

Some Remarks on the Dust and haze formations on
Mars, by N. P. Barabashov, V. I. Garasha, 7 pp.

RUSSIAN, per, Astron Zhur, Vol XXXVII,
No 3, 1960, pp 501-507.

AIP
Gov Astron-AJ
Vol IV, No 3

Sci

Feb 61

140216

SOVIET POLITICAL LIBERTIES OR LACK THEREOF
Gratess, by N. P. Barabashov, V. I. Yezerskiy.
RUSIAS, por, la Rusia en Fin Pissayet.
Vol III, 1961, pp 50-55. D096954.

DEC 1961-411
CFSPI AD-612 878

SOI - RUSIA
AD 61

375,240

Barabashov, N. P.

International-Law Regime for Territorial //
waters, by P. D. Barabolya,
L. A. Ivanashchenko.
MOSIAR, per, Morskoy Sbornik, No 3,
Feb 63, pp 32-41.
DOK/to LIA No 3589(8)

P. D. Barabolya

200/2
Poi
Mar 66

297,261

Equilibrium Potentials of Zirconium in Mixed
Fluoride - Chloride Melts, by M. V. Smirnov,
V. E. Komarov, A. N. Baraboshkin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 2, 1960, pp 409-412.

CB

Sci

Apr 61

149,201

Crystallization Overvoltages During Electrolysis
of Fused Salts, by A. N. Barabashkin,
L. T. Kozikhin, et al., 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Physical
Chemistry, Vol CLV, No 4, Mar, Apr 1964,
pp 880-882.

CB

Sci
May 65

Microanalytical Hydrogenation, by B. G. Belen'kiy,
I. S. Baraboshina, 5 pp.

RUSSIAN] per, Zhur Anal Khim, Vol XVI, No 3,
1961, pp 337-342.

CB

Sci

201,858

Jun 62

Cathode Processes During the Electro-deposition of Titanium from Aqueous Solutions,
E. T. Kudryavtsev, R. G. Golovchanskaya, N.
K. Baraboshkina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII,
No 5, 1960, pp 636-638.

CB

Ser1

155 447

Apr 61

On the Mouse-Like Rodents (Family Muridae) of the
Commander Islands, by I. I. Barabash-Nikiforov.

RUSSIAN, bimo per, Zool Zhur, Vol XXII, 1943,
pp 53, 54.

US Dept of Interior
Tr No 168

USSR

19,917

Nov 54 CTS

Contribution to Knowledge of the Litter Fauna in
Beavers' Nests, by I. I. Barabash-Nikiforov, 6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol LXVIII, No 1, 1949, pp 161-164.

Sci Mus Lib No 54/1112

Scientific - Biology

Anti-Radiation and Anti-Oxidative Properties of Cervaric
Polymerase by V. A. Serebryak, Dr. T. V. Kostyleva, T. S.
GOLIKOVA, prof. V. N. GOROKHOVSKY ZINOV', Vol. 20(2),
No 6, 1993, pp. 924-928.

JYRIL 23067

Sci - Chem
Mar 64

JUL 1993

(SF-1878)

Physical Chemistry of Molten Salts and Slags, by
A M Baraboshkin, B M Lepinskikh, 3 pp

RUSSIAN, per, Vest Ak Nauk SSSR, No 4, 1961,
pp 122-123

JPRS 11377

Sci - Chem

Jan 62

178, 439

The Preparation of Radiochemically Pure Radioactive Germanium, by A. N. Baraboshkin, 3 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol II, No 11, 1957,
pp 2680-2681.

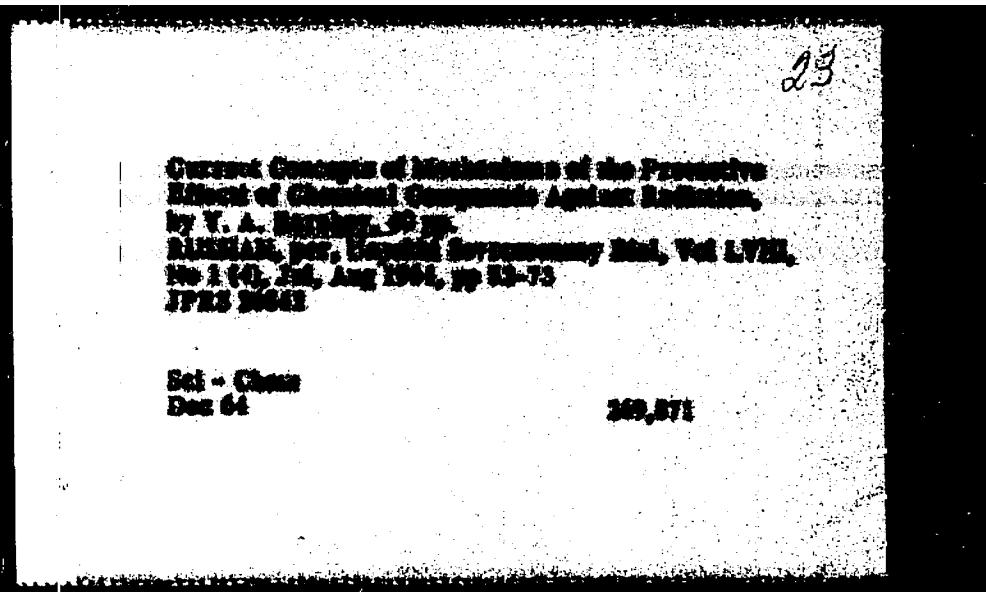
AEC-tr-4061
PL-480

Sci

158, 76⁶

Jun 61.

PST 88



Set - Class
Dec 64

200,571

(NY-7038)

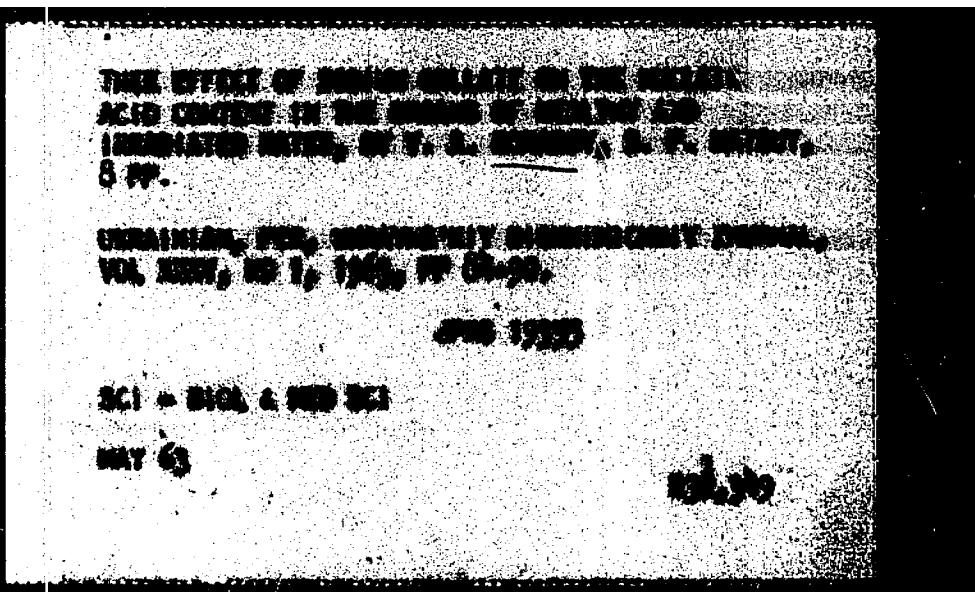
THE POLAROGRAPHHIC ACTIVITY OF BLOOD SERUM PROTEINS,
DURING ACTUE RADIATION SICKNESS AND THE
PROPHYLACTIC ADMINISTRATION OF PROPYL CALLATE,
BY V. A. BARABOY, S. A. BERSHTEYN, 5 PP.

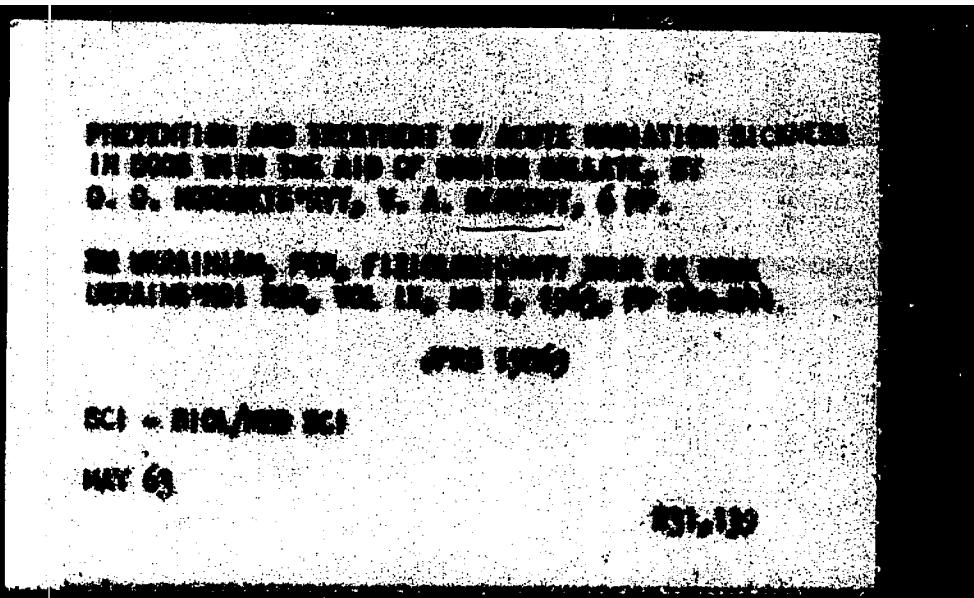
RUSSIAN, PER, UKRAIN BIOKHM ZHUR, VOL XXXIV,
NO 1, 1962, PP 32-38.

JPRS 13639

SCI - MED
MAY 62

143,306





(NY-6812)

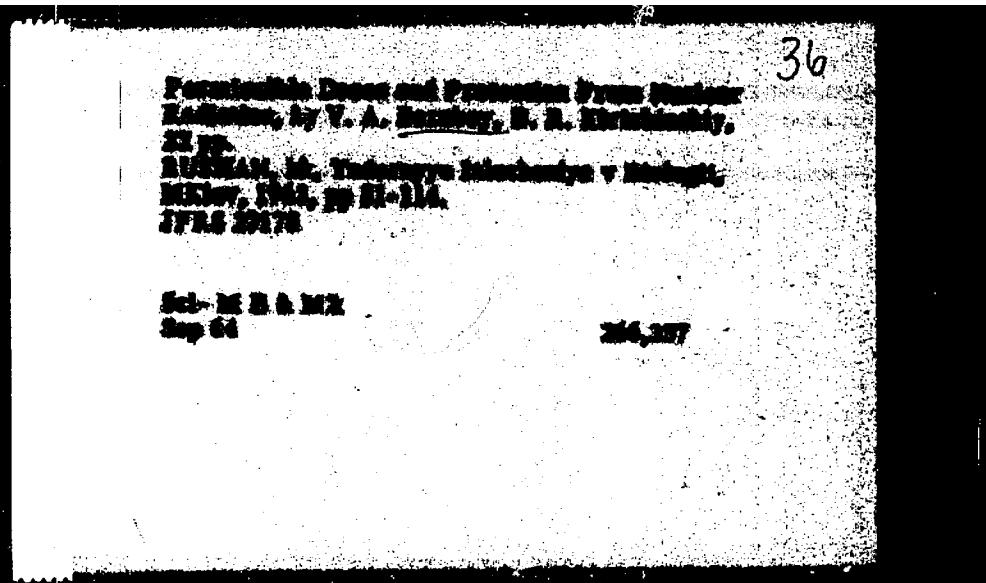
Chemoprophylaxis and Chemotherapy of
Experimental Acute Radiation Sickness,
by A. A. Gorodets'kyy, V. A. Baraboy,
12 pp.

UKRAINIAN, per, Fiziol, Zhur, Vol VII,
No 5, 1961, pp 617-625.

JMS 11906
181, 190

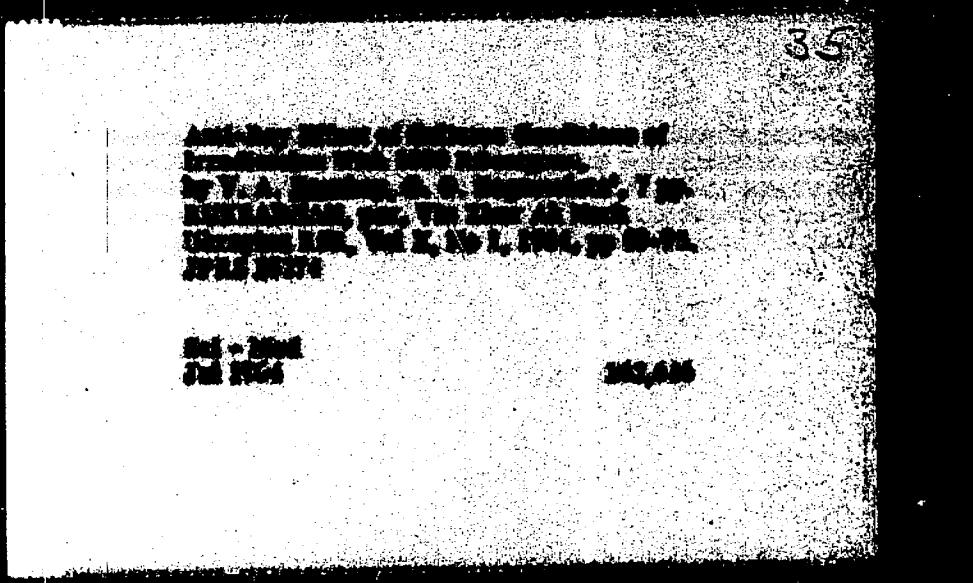
Sci - Med

Jan 62



APPROVED FOR RELEASE: Tuesday, July 01, 2003

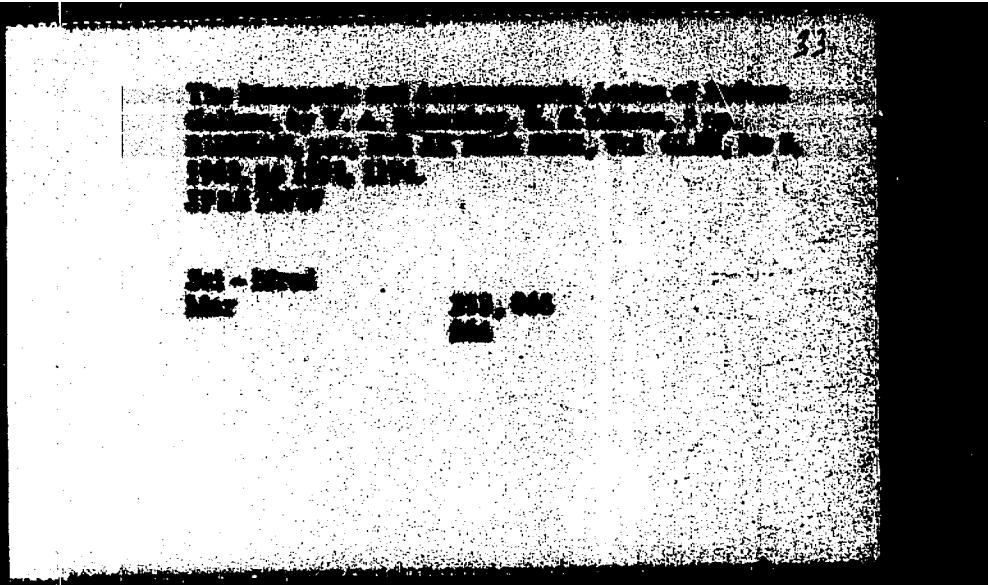
CIA-RDP91-00929R000100060039-3



APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000100060039-3

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060039-3



APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100060039-3

14

Therapeutic Action of Gallates, by A. A. Gorodenskiy,
V. A. Baraboy, 25 pp.
RUSSIAN, bk. Protivoluchevyye Svoystva Gallatov,
Kiev, 1963, pp 65-86.
JPRS 23634

Sci - Med
Mar 64 253, 063

Effect of X-Ray Radiation and Prophylactic Treatment
with Propyl Gallate on Nucleic Acid Content in Rat
Organs, by M. F. Lipkin, V. A. Baraboy, 7 pp.

RUSSIAN, per, Ukrainskii Biokhimicheskii Zhurnal Vol XXXIV, No 2,
1962, pp 167-175. 9666829

FID- TR-62-918

Sci & Med
Nov 62

16, 87

(NY-6551/8)

Symposium on Certain Philosophical Problems
of Medicine and Natural Science, by V. N. Nichyk,
V. A. Parebey, 8 pp.

RUSSIAN, per, Fiziol Zhur, Vol VII, No 2,
Mar/Apr 1961, pp 287-289.

JPRS 9974

Sci - Med

171.054

Oct 61

Present Day Ideas Concerning Mechanisms of
Protection Against Radiation, by A. A. Gorodetskiy,
V. G. Baraboy, 9 pp.
RUSSIAN, bk, Protivолучевые Свойства Галатов,
1963, Kiev, pp 5-12.
JPRS 23834

Sci - Med
Mar 64 253, 061

Protective Action of Gallates During Experimental
Acute Radiation Sickness, by A. A. Gorodetskiy,
V. A. Baraboy, 27 pp.
RUSSIAN, bk. Protivолучевые Свойства Галлатов.
Kiev, 1969, pp 41-65.
JPRS 23834

Sci - Med
Mar 64 253, 062

New Method of Skinning and Brining Tongues
for Canning, by G. A. Barabolya.
RUSSIAN, per, Pishch Prom Karakhstana, Nauch -
Tekh Sb, Vol 4, No 14, 1961, pp 8-9
GB/96

G.A.BARABOYA

Sci -
Jul 67 334,523

(SF-1)

nds, Detection of ABC From Mobile Observation Stations,
by Dako Barac, 8 pp.

CROATIAN, per, Vojni Glasnik, Vol XIV, No 11, 1960
pp 33-40.

JPRS 4625

EEur - Yugoslavia

Mil

Jun 61

157,984

Individual Protection Against Chemical Warfare
Agents, by Dako Barac, 8 pp.

CROATIAN, per, Vojni Glasnik, No 5, 1962, pp 20-26.

ACSI I-8005-A
ID 2216542

EEur - Yugoslavia
Mil
Sep 63

345,319

Barac, G., Nizet, A., and Renson, J.
ABSORPTION AND ACTION OF VAL₅-OCTAPEPTIDE ON INTESTINAL MOTILITY (Absorption et Action sur la Motricité Intestinale du Val₅-Octapeptide). [1962] 6p. 9 refs.
Order from SLA \$1.10

62-14999

Trans. of Soc[ieté de] Biol[ogie et de ses Filiales].
Comptes Rendus des Séances (France) 1961,
v. 155, no. 4, p. 934-938.

DESCRIPTORS: Absorption, *Octapeptides,
Valine, Intestine.

In dogs, cats, rabbits, guinea pigs, val₅-octapeptide introduced directly into the duodenum does not appear at all in any appreciable quantity in the circulating blood. It is possible that this octapeptide is absorbed in a very small quantity by the intestinal mucosa. It is probable that the normal intestine inactivates this (Biological Sciences--Pharmacology, TT, v. 8, no. 8)
(over)

62-14999

I. Barac, G.
II. Nizet, A.
III. Renson, J.

C223149

Office of Technical Services

Angiotensins, Calcium and Ocytocic Effect, by
J. Renson, G. Barac, Z. M. Bacq, 4 pp.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLIII,
Jul 1959, pp 706-708.

NIH 2-41-60

Sci - Med

Apr 60

115,032

Renal Action of Synthetic Isoleucine 5-Octapeptide in
Dogs, by G. Barac, 4 pp.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLXII,
Jul 1959, pp 704-706.

NIH 2-37-60

Sci - Med

Apr 60

115,036

Angiotensin and Acute Renal Damage Provoked by
Burns, Heated Blood or Erythrocytes Hemolysed
in Vitro by Distilled Water, by G. Barac, 6 pp.

FRENCH, per, Comptes Rendus des Seances Soc
Biol et de ses Filiales, Vol CLII, No 6, 1958,
pp 1030-1034.

SLA 59-15491

Sci - Medicine
Oct 59
Vol II, No 4

103,242

Angiotensin, 5-Hydroxytryptamine and the Pulmonary
Circulation in Dogs, by J/ Carlier, G. Lejeune-
Ledant, G. Barac, 6 pp.

FRENCH, Per, Soc Biol Comptes Rendus des Seances,
1958, Vol CLII, No 6, pp 1034-1038.

SLA 59-15490

Sci
Oct 59
Vol 2, No 3

99,861

Effects of Two Synthetic Angiotensins on the Arterial Pressure and Nictitating Membrane of the Cat, by J. Renson, G. Barac, Z. M. Bacq, 5 pp.

FRENCH, per, Comptes Rendus Soc Biol, Vol CLIII, Feb 12, 1960, pp 1621-1624.

MIN 7-35-60

Sci - Med

Sep 60

124,777

Angiotensin and Acute Renal Damage Provoked by
Burns, Heated Blood or Erythrocytes Hemolysed in
Vitro by Distilled Water, by G. Barac, 6 pp.

FRENCH, per, Comptes Rendus des Seances Societe de
Biologie et de ses Filiales, Vol CLII, No 6,
1958, pp 1030-1034.

SIA 59-15491

Sci - Med
Dec 59
Vol 2, No 4

102,856

The Biology and Production of the Stocks of
Black Sea Kurnza (Salmon/Trout), by
G. P. Barach, 10 pp.

RUSSIAN, per, Trudy Soveshchanii Ak Nauk SSSR,
Ikhtiologicheskaya Komissiya, No 7, 1957,
pp 235-242.

Dept of Interior
QH301 C273 No 286

Sci - # Biol

168, 384

Sep 61

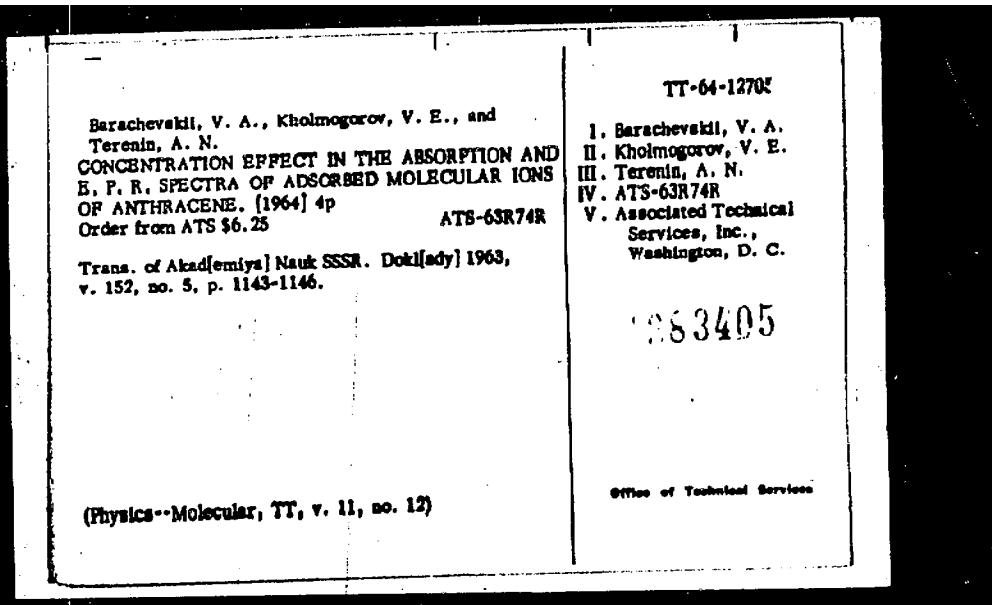
Inventory Control of Spare Parts in the Steel
Industry, by M. Melese, Barache.

FRENCH, rpt, xProceedings of the Second
International Conference on Operational
Research, 1960, pp 309-~~321~~321.

BISI 3337

Sci - M/M
Nov 63

241,694



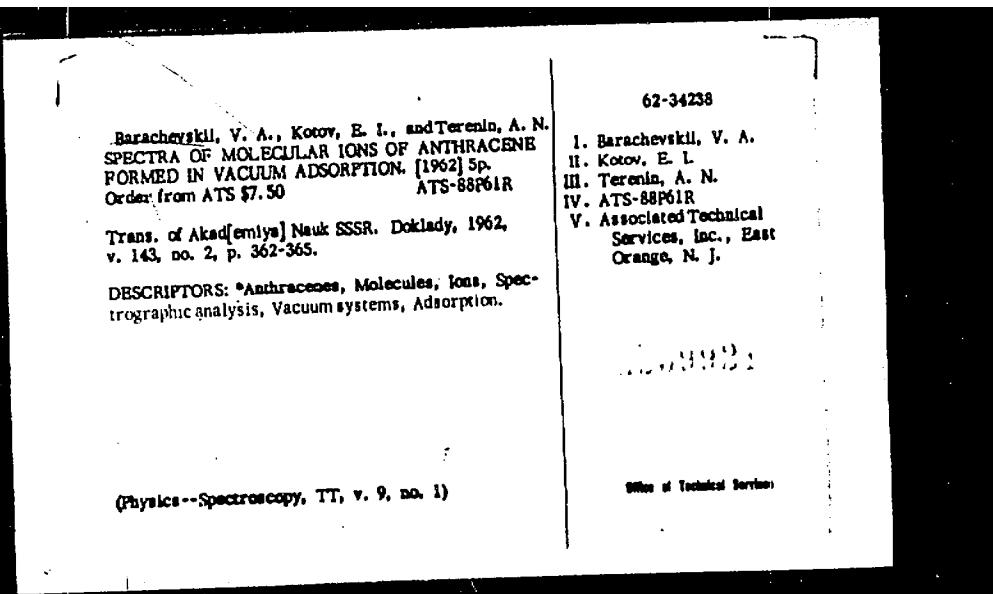
Electronic Absorption Spectrum of Adsorbed
Tetrazine Molecules, by V. A. Barachevskii.
A. N. Terenin, 5 pp.
RUSSIAN, per, Optika i Spektroskopiya, VolXVI,
No 6, 1964, pp 967-975.

Cytical Soc of Amer

Sci
Oct 64

267,809

<p>Barachevskii, V. A., Kholmogorov, V. E., and Terenin, A. N. CONCENTRATION EFFECT IN THE ABSORPTION AND E. P. R. SPECTRA OF ADSORBED MOLECULAR IONS OF ANTHRACENE. [1964] 4p Order from ATS \$6.25 ATS-63R74R Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1963, v. 152, no. 5, p. 1143-1146.</p> <p>(Physics--Molecular, TT, v. 11, no. 12)</p>	<p>TT-64-12705 I. Barachevskii, V. A. II. Kholmogorov, V. E. III. Terenin, A. N. IV. ATS-63R74R V. Associated Technical Services, Inc., Washington, D. C.</p> <p>1163405</p>	<p>Office of Technical Services</p>
--	--	-------------------------------------



Barachevskii, V. A., Kholmogorov, V. E. and others.
ADSORPTION SPECTRA AND ELECTRON PARAMAGNETIC RESONANCE SPECTRA OF POSITIVE IONS OF ACENES, FORMED DURING VACUUM ADSORPTION. [1963] 5p.
Order from ATS \$7.50

ATS-52Q69R

Trans. of Akad[emija] Nauk SSSR. Dokl[ady] 1962,
v. 147, no. 5, p. 1108-1111.

DESCRIPTORS: *Adsorption, *Paramagnetic resonance,
Ions, *Anthracenes.

(Physics--Spectroscopy, TT, v. 10, no. 1)

63-17365

I. Barachevskii, V. A.
II. Kholmogorov, V. E.
III. ATS-52Q69R
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

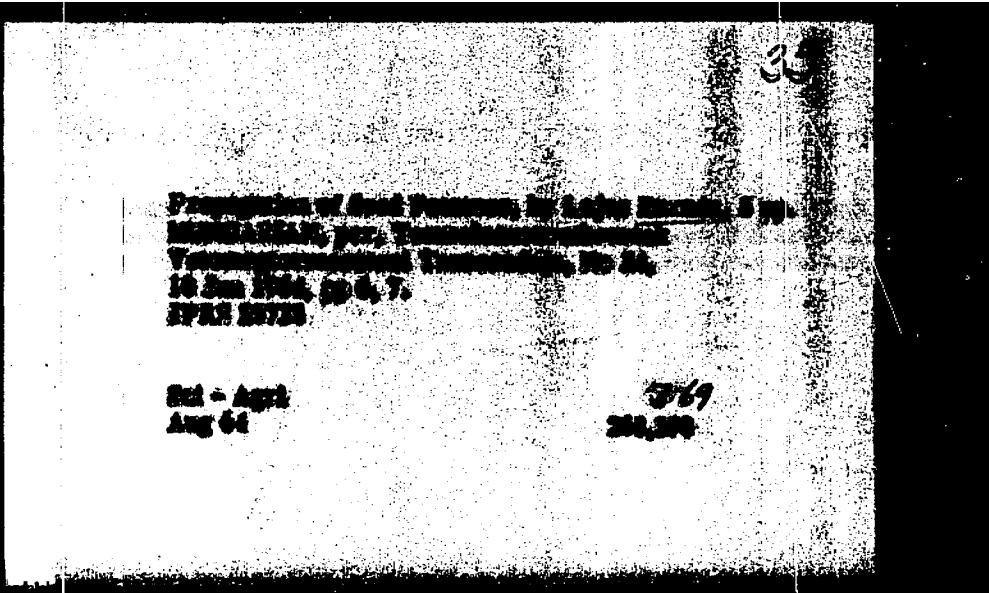
Office of Technical Services

Planting Grafted Vines in Heavy Soils, by
S. Beractara.
SPANISH, doc, Crodina, Via al Lavado, Vol XI,
no 3, 1962, pp 23-32.

CSIRO/6006

234,392

Sci-Agri
May 63



(SF-13(3))

Ukrainian Gas Design and Planning Institute, by B. V.
Baradash, 6 pp.

RUSSIAN, per, Gaz Prom, No 3, 1961, pp 26-29.

JPRS 1C959

LGR

175, 680

Econ

Dec 61

Interaction of Cosmic Ray Protons With Light
Nuclei According to Wilson Cloud Chamber
Measurements at 9 km Alt, by L. T. Baradzai,
V. I. Rubtsov, Yu. A. Smirnov, M. V. Slobod'ev
B. V. Tolkachev, Z. I. Tulinova, 5 pp.

Full tr

RUSSIAN, no per, In Ak Nauk, Ser Fiz, Vol ■■■
XIII, No 5, 1955, pp 502-507.

Sci - Physics
Dec 55 CTS

Columbia Tech Tr

41,786

The Interaction Between Lead Nuclei and Cosmic Ray Protons at About 10^{10} ev, by L. T. Baradzei, V. I. Rubtsov, Yu. A. Smorodin, M. V. Solov'ev, B. V. Tolstakov, Z. I. Tulinova, 4 pp.

Tolstakov

~~three - me~~
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 4, 1957,
pp 685-688.

Amer Inst of Phys
Sov Phys - Doklady
Vol II, No 4

Sci - JX Phys

May 58

63,704

On the Problem of Photometric Uniformity of the
Moon's Surface, by N.P. Barabashov and V.A. Savchenko
RUSSIAN, per, Izd Akad Nauk SSSR, Kosmicheskaya no
Planeta Planet, 1959, vol. 1, pp.67-79.

AD-607 725

N. P. Barabashov

Ad-607 725

307,725

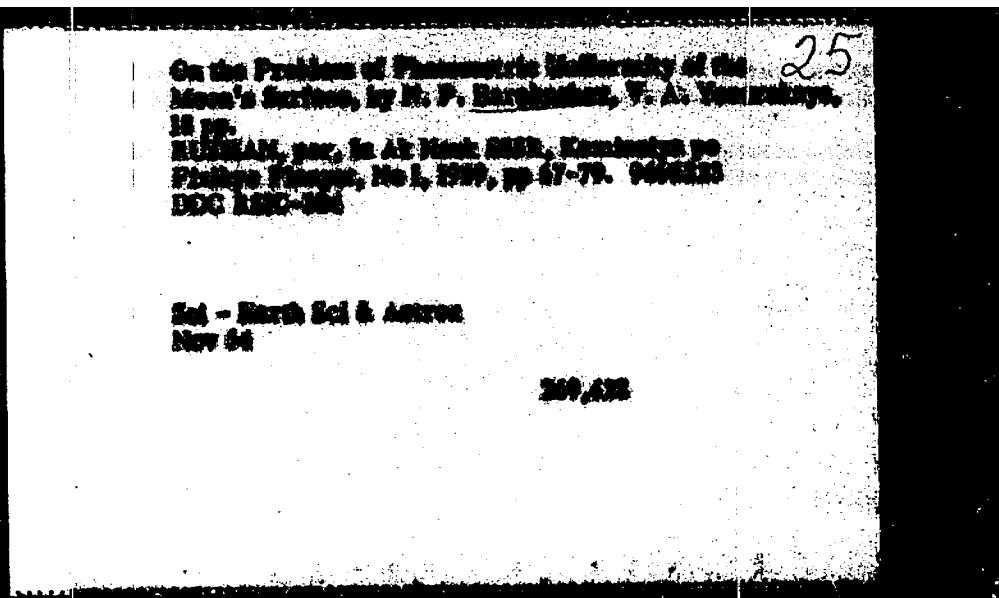
On the Production of the Electron-Photon Component
in the Interaction of Cosmic-Ray Particles of
Energies Greater Than 10^{11} ev With Beryllium Nuclei,
by L. T. Baradzei, V. I. Rubtsov, Yu. A. Smorodin,
M. V. Solov'ev, B. V. Tolbachev, Z. I. Tulinova,
4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIII,
No 1, 1957, pp 17-20.

Amer Inst of Phys
Sov Phys-JETP
Vol XI, No 1

Sci - Physics
May 58

62,766



Electron-photon component from the interaction of 10^{12} -
 10^{14} eV particles with light nuclei in the atmosphere,
by L.T. Baradzey, V.I. Rubtsov, 11 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya Fiz, Vol. XXVI,
No 5, 1962, pp 575-584.

CTT

Sci

May 63

222, 641

Momentum Spectrum of Particles of the Hard
Component of Cosmic Rays at an Altitude of
9 km, by L. T. Baradzey, M. V. Solov'ev,
Z. I. Tulinova, L. I. Filatova, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVI
(9), No 6, 1959, pp 1617-1620.

Amer Inst of Phys
Sov Phys-JETP

Sci

106,778

Jan 60

Soil Conservation in the Northern Oblasts of
Kazakhstan, by A.I. Baraev, A.A. Zeitseva.

RUSSIAN, per, Vest Sel'skokhoz Nauk, Vol 9, No 10,
Oct 1960, pp 117-122. 9078950

USDA

USSR
Econ
Aug 61

163,038

Cholecystokinin in Digestive Radiology, by
B. Boudaghian and N. Barag.
PARIS, per, Journal de Radiologie et d'Electrologie
et de Medicine Nucléaire, Vol. 42, pp. 390-393, 1961.
SI-A-TD-66-11653

N. Barag

B/M
Aug 66

308,974

J-756/62

Relations Between USSR and China, by Carlos de Baraibar,
(DC-6897)

SPANISH, np, El Mercurio, 30 May 1962, p 3.

*JPRS

USSR
Asia - China
Pol
15 Jun 62

Some Data on the Activity of Invertase in
Isolated Alfalfa Roots, by M.S. Bardinskaya,
A.M. Smirnov, V. I. Safonov.
RUSSIAN, per, Doklady Akademii Nauk SSSR,
Vol 124, No 2, 1959, pp 462-465.

INZDIA

M. S. BARDINSKAYA

Sci -
Jul 67

334,778

Wide Slit Nozzle for Producing Films and
Plates of Thermoplastic Plastics, llp.
by R. Barainsky, G. Sander.
GERMAN, Patent 1 092 673.
LICH-8737

R. Barainsky

Sci-MW
Jul 66

306,088

1542

Osoaviakhim Balloon Ready for a Stratosphere
Flight, by M. Barandokhin, et al.
RUSSIAN, np, Izvestiya, 5 Sep 1933, p 1.

*JPRS/SPECIAL/DC-11215

Sci-Aero
Mar 65

(DC-3801)

Opposing Chilean Views on the CPSU Congress and
Democracy, by Carlos de Baraibar, 23 pp.

SPANISH, per, Estudios Sobre el Comunismo,
No. 35, Jan-Mar 1961, pp 1-8.

JPRS . 12395

LA - Chile
Pol
Feb 62

18², 460

Study of Casicular Transmission in Conservative
Fenestration by Means of Zollner's Acoustic
Probe, by J. M. Barajas, F. Rodriguez-Adrados.

FRENCH, per, Revue de Laryngologie, Otologie-
Rhinologie, Vol LXXIX, No 3/4, 1958, pp 221-226.

CSIRO

118,546

Sci - Med

Jun 60

Socialist Democracy, by Barak
RUSSIAN, np, Pravda, 4 Dec 1960
FBIS wire

(DC-1793)
[Excerpts From Sbirka Zakomu], by Novotny,
Fierlinger, Siroky, Barak, 9 pp. UNCLASSIFIED

CZECH, irreg per, Sbirka Zakomu, No 35, Prague,
31 Dec 1957, pp 295-299.

US JPRS/DC-L-262

EE - Czechoslovakia
Pol - Law (Documentation)
May 58

62,973

Forwards Towards Completion of our Socialist
Development, by Rudolf Barak, 6 pp

CZECHOSLOVAKIAN, vikly ny, Tvorba, No 8, Prague,
20 Feb 58, pp 169-170

US JPRS/DC-135
CSO DC-50/9

EEur - Czech

Pol

May 58

63,025

On Class Changes in Our Society, by Rudolf Barak,
8 pp

CZECHOSLOVAKIAN, semo rok, Zivot Strany, No 9, May 58
pp 487-491

US JPRS/DC-197
C80 DC-59/11

EEur - Czechoslovakia

@ Pol

Jun 58

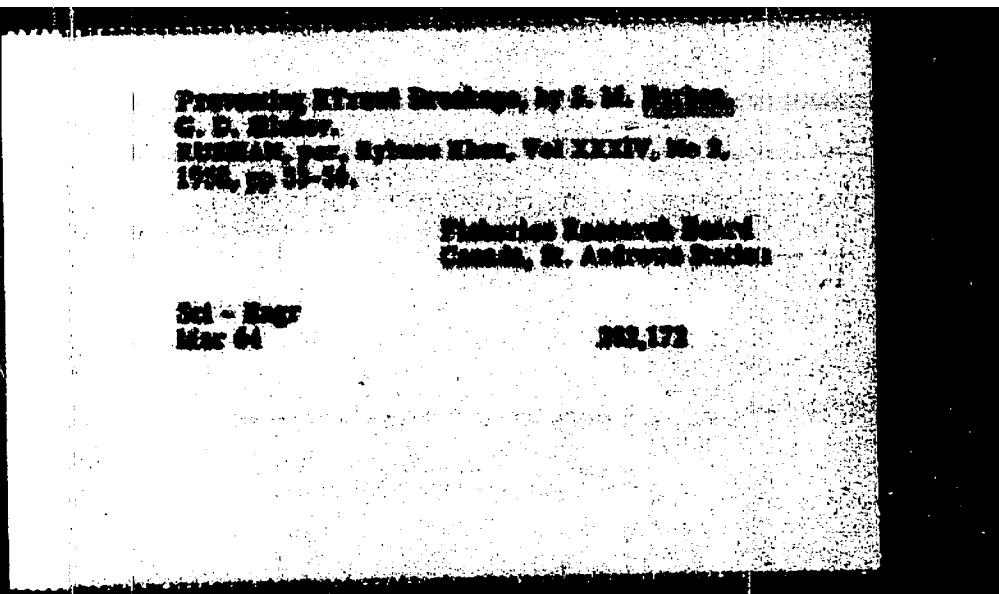
65,997

Dynamics of Bases and Foundations, by
D. D. Barkan.

RUSSIAN, bk.

NLL (no number given)
(loan)

Sci - Phys
Oct 63



One of the Possible Causes of Airplane Icing, by
N. B. Barenken, 8 pp.

RUSSIAN, per, Met i Gidrol, Vol V, No 10-11, 1939,
pp 188-192.

Sci Trans Center RT-467

Scientific - Geophysics
CTB/DEX

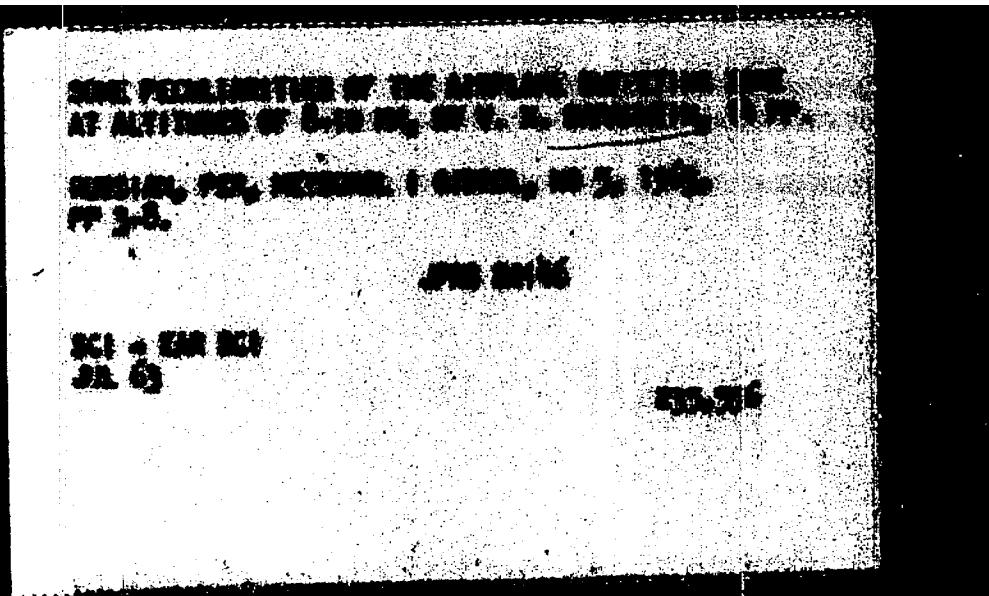
10, 920

56

A Physical Model of the Constant Current Electric Power Transduction System from Stalingrad
Gas-Jetson, by F. P. Vodovozov and Sh. F.
Kuznetsov.
RUSSIAN, par., Glazdovskaya, No 2, 1962, p.
28-33.
KIL R7X 2020

Kh. F. Barakayev
Kh. F. Barakayev
385,386

~~201-0047~~
~~Rev 67~~



(NY-5100)

Improving Transport Exploitation and Operations
On Minor Rivers, by A. Barakin, 5 pp.

RUSSIAN, per, Rechnoy Transport, No 8, Aug 61,
pp 12, 13.

JPRS 12489

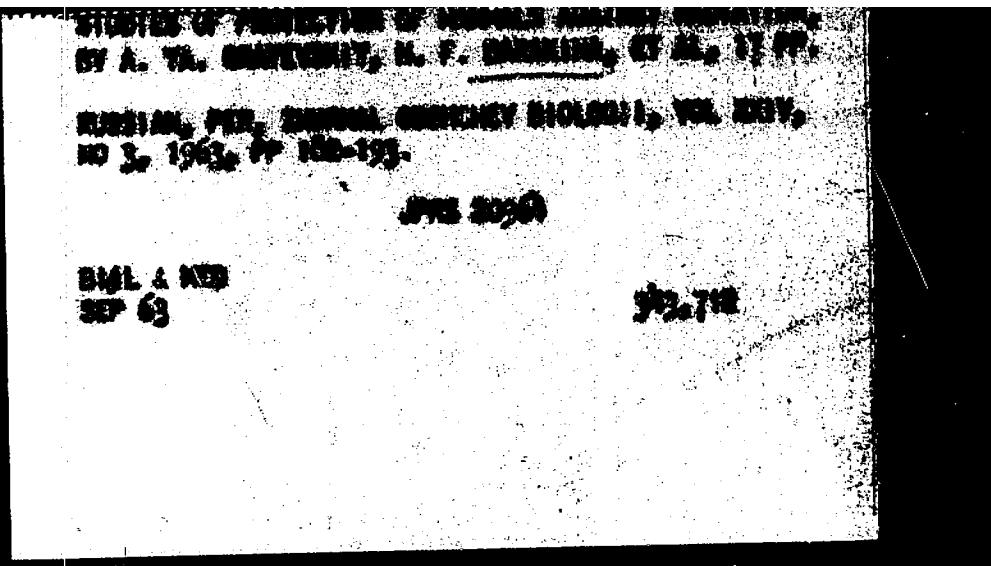
USSR
Econ
Mar 62

185, 767

Evaluation biologique in vivo de la dose
à d'irradiation chez les mammifères à l'aide
de la détermination du pourcentage des cellules
présentant des aberrations chromosomiques dans
la moelle, by N. F. Parakina, I. M. Shapiro,
et al, 8 pp.
RUSSIAN to FRENCH, per, Dok Ak Nauk SSSR,
Vol CXLIX, 1963, p 5.

Reverse Translation
CEA-R-1731

Sci
Apr 64



Beneficial Effect of Shielding of Nonhaemopoietic
Organs on Haemopoiesis Restoration in Irradiated
Animals.
By N. F. Barakina, pp. 10

RUSSIAN, per, Radiobiologiya, Vol II, No 1,
1962. 9208799

ABC-Tr-5428

Sci

340,744

Jul 63

On the Local and General Effect of X-Rays on the
Bone Marrow of Albino Mice, by N. F. Parakina, 17 pp.

RUSSIAN, per, Zhur Obshch Biol, Vol XX, 1959,
pp 230-238.

AEC NP Tr-419

SLA 61-13077

Sci - Biol
Sep 60

124,835

The Comparative Effectiveness of Isologous and
Heterologous Bone Marrow in Restoration of the
Blood-Forming System in Irradiated Mice, by
N. F. Berakina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII,
No 5, 1960, pp 1247-1250.

AIRS

Sci

149,242

Apr 61

The Mechanism Whereby The Cells in the Blood-
Forming Organs of Mammals Are Destroyed by
Ionizing Radiation, by N. F. Barakina,

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV,
No 5, 1959, pp 1141-.

Amer Inst of Phys
Sov Phys - Doklady
Vol IV, No 2

Sci

102,099

Dec 59

Effects of X-Rays on the Hematopoietic Organs
When the Organism is Protected by Carbon Monoxide,
by N. F. Barakina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 2,
1957, pp 285-288.

Amer Inst of Biol Sci

Sci - Biology

Aug 58

70,329

A Case of Chronic Lymphadenosis With Massive
Leukaemic Affection of the Pulmonary Tissue and
Formation of Septic Pulmonary Cavities, by L. A.
Danilov, O. A. Tsukerman, V. V. Barakov, 5 pp.

RUSSIAN, per, Probl Onkologii i Perelivaniya Krovi,
vol IV, No 12, 1959, pp 47-50.

Pergamon Institute

Sci
Aug 60

122,228

Investigation of Emulsion Extraction of Complex
(Ziegler)Catalyst from Polyethylene Dispersions
by A. A. Baran, 6 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XCV, No 12,
1962, pp 2605-2611.

CB

Sci
Nov 63

243, 306

Mechanism and Kinetics of Extraction of Complex
Catalyst from Polyethylene Dispersions by Methanol,
BY A. A. Berezin, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 1, 1963,
pp 102-108.

CB

Sci
Nov 63

243, 163

Mechanism and Kinetics of Aqueous Extraction of t
Complex Catalyst from Polyethylene Dispersions, b
A. A. Baram and I. E. Flis, p. 6

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 9, 196
pp 2040 - 2046

CB

340, 323

Sci

Jul 63

Study of Intermediate Compounds in the Series $\text{Na}_2\text{S}_2\text{O}_3\text{-Na}_2\text{Se}_2\text{O}_3$, by O. M. Baran, N. P. Soldatov, 8² pp.

RUSSIAN, per, Zhur Neorg Khim, Vol. II, No 6, 1957,
pp 1289-1293.

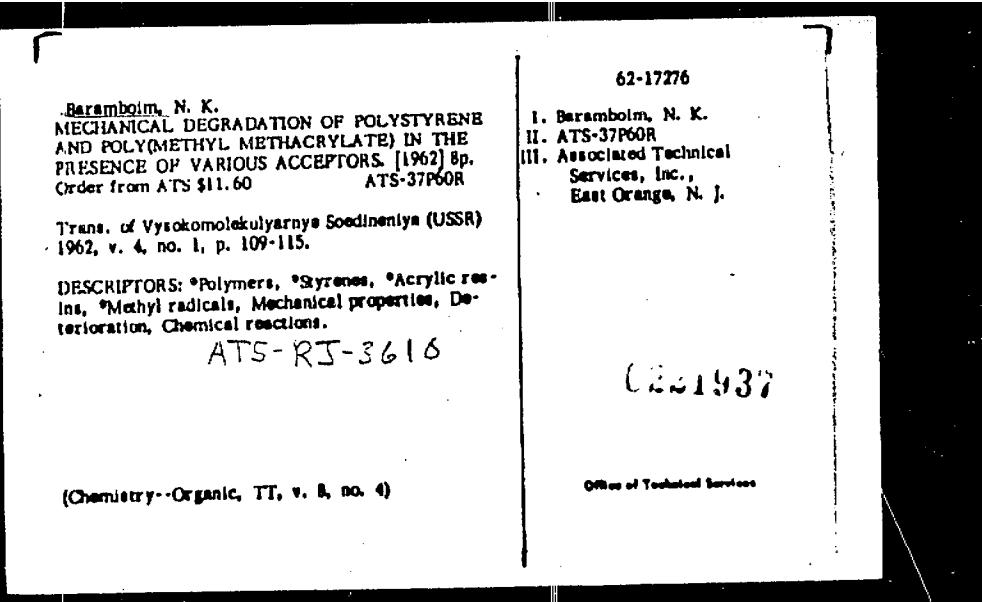
ABC-tr-4056
PL-480

146, 305

Sci

Apr 61

PST No 83



The Formation of Free Macroradicals on the
Mechanical Breakdown of Polymers, by N. K.
Baramboim. UNCL

RUSSIAN, per, Zhur Fiz Khim, Vol XXXII, No 4,
1958, pp 806-810.

DSIR LLU RTS 1092

(12a. 6a.)

100,786

Sci - Chem
Nov 59

The Kinetics of Mechanical Degradation of High
Polymers, by N. K. Baramboim, 4 pp.

RUSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 3,
1957, pp 568-570.

Consultants Bureau

Bei - Chemistry
Jul 58

676.26

"Effect of the Nature of the Gas Medium on the
Mechanical Destruction of Polymers," by G. A.
Borodulin.

MOSCOW, Sov. Akad Nauk, Vol. XXIX, No. 5,
1958, pp 1049-1054.

ATG RJ-1853
SIA 53-200PC

agt - Chem

gen Co

105/061

Mechanical Destruction (Grinding) of Proteins. II.
The Effect of Tanning on Changes in the Properties of
Proteins During Grinding, by H. K. Berenboim.

Full translation.

RUSSIAN, biling per, Kolloid Zhur, Vol XIII, USSR,
1951, pp 83-88.

Q. 1215 B-17-8-24
AEC Tr 13K

Scientific - Chemistry, Proteins.

Sep 52 CTS/DBX

A-462

Baramboym, N. K.

THE KINETICS OF THE MECHANICAL DESTRUC-
TION OF HIGH POLYMERS. [1960] 13p. 26 refs.
Order from LC or SLA m\$2.40, ph\$3.30 60-16898

Trans. of Zhurnal Fizicheskoy Khimii (USSR) 1958,
v. 32 [no. 2] p. 433-441.

It is shown, that the rate and the limit of mechanical
destruction of amorphous polymers depend on their
chemical nature. An equation of destruction of
amorphous polymers is given. Indicators of destruc-
tion degree, giving a many-sided process description,
are proposed. (Author)

(Chemistry--Organic, TT, v. 5, no. 3)

60-16898

. Polymers--Physical factors
. Polymers--Decomposition
. Baramboym, N. K.

Office of Technical Services

Problems Concerned with the Mechanochemistry of
High Polymers, by M. K. Baranov, 11 pp. USCL

RUSSIAN, per, Uspekhi Khim, Vol XXVIII, No 7,
pp 877-886. CIA 657956

ATIC MCL-41/1/1

Sci - Chem

May 60

116,452

The Quantum Theory of Cyclotron Resonance in a
Degenerate Band, by G. A. Baramidze and G. E.
Gurgenishvily, pp. 5. *PP*

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 10,
1962, pp 2958-2963.

Amer Inst of Phys
Sov Phys - Solid State
Vol IV, No 10

Sci

Jun 63

342,294

(NY-7045)

CHARACTERISTICS OF THE COURSE OF RADIATION SICKNESS
IN INTERNAL IRRADIATION WITH BETA-RAYS OF
RADIOACTIVE PHOSPHORUS, BY T. G. BARANIDZE,
5 PP.

RUSSIAN, PER, MED RADIOL., VOL VII, NO 2, 1962,
PP 87-89.

JPRS 13820

SCI - MED
MAY 62

197,356

(NY-6726)

Thyroid Function in Acute Radiation Sickness,
by T. G. Baramidze, 6 pp.

RUSSIAN, per, ~~RH~~ Med Radiolog, No 12,
1960, pp 32-36.

JPRS 11003

Sci
Jan 62

181, 497

A Method of Designing Single-Ended Self-Stabilizing
Direct-Coupled Instrument Amplifiers, by V. A.
Baranidze, I. G. Gol'dreyer, 6 pp.

RUSSIAN, per, Izmeritel Tekh, No 12, 1959,
pp 39-43.

Instru Soc of Amer

Sci

Oct 60

130,575

Certain Characteristics of the Clinical Course
of Giant-Cell Tumors of the Bone, by
L. A. Baran, 7 pp.

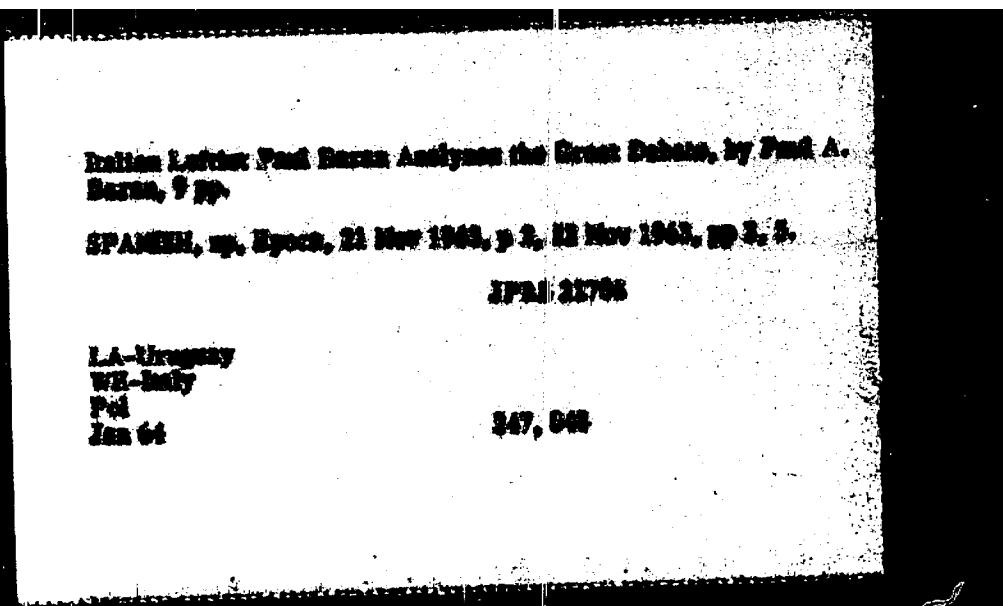
RUSSIAN, per, Voprosy Onkolog, Vol VII, No 6,
1961.

Elsevier Pub. Co.

Sci

May 62

197,607



X LEFTIST EXPERTS ANSWER EIGHT QUESTIONS ON THE
22ND CPSU CONGRESS, BY PAUL A. BARAN, LELIO
BASSO, ET AL, 253 PP.

ITALIAN, PER, NUOVI ARGOMENTI, NO 57-58,
JUL-OCT 1962, PP 1-173.

JPRS 16580

USSR
POL
DEC 62

218,071

(FDD 28141)

Noncentralized Limit Investments and Extralimit Investments in the Soviet and Polish Investment and Financing Systems, by S. Baran, 14 pp.

POLISH, bimonthly, Finance, Vol IV, No 6 (19),
Warsaw, Nov/Dec 1953, pp 42-48.

CIA/FDD U-9125

41,268

EEur - Poland
Econ
Oct 56